

# Tianle Liu

## List of Publications by Year in descending order

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6  
papers

94  
citations

1684188

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1872680

6  
g-index

6  
all docs

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docs citations

6  
times ranked

99  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regularized Covariance Estimation for Polarization Radar Detection in Compound Gaussian Sea Clutter. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-16.	6.3	7
2	Optimizing Information Freshness in RF-Powered Multi-Hop Wireless Networks. IEEE Transactions on Wireless Communications, 2022, 21, 7135-7147.	9.2	4
3	On the Performance of Massive MIMO Systems With Low-Resolution ADCs and MRC Receivers Over Rician Fading Channels. IEEE Systems Journal, 2021, 15, 4514-4524.	4.6	12
4	On the Energy Efficiency of Massive MIMO Systems With Low-Resolution ADCs and Lattice Reduction Aided Detectors. Symmetry, 2020, 12, 406.	2.2	11
5	Energy Efficiency of Massive MIMO Systems With Low-Resolution ADCs and Successive Interference Cancellation. IEEE Transactions on Wireless Communications, 2019, 18, 3987-4002.	9.2	44
6	Energy Efficiency of Uplink Massive MIMO Systems With Successive Interference Cancellation. IEEE Communications Letters, 2017, 21, 668-671.	4.1	16